



**Public Works Department**  
 567 El Camino Real, San Bruno, CA 94066  
 Phone (650) 616-7065 • ps@sanbruno.ca.gov  
**GRADING PERMIT CONDITIONS**

<b>(FOR CITY USE)</b>
Related to Permit No: _____
GP _____ - _____
Received: ___/___/___
Approved: ___/___/___

**INSTRUCTIONS:** Prior to submittal of the Grading Permit Conditions, the Grading Permit Application and all other required materials must be included with the submittal package. City staff may deem the application incomplete if the applicant fails to include any required information or materials. Application shall comply with SBMC Chapter 12, Article I.

**Proposed Site Location and Description:**

Project Address: \_\_\_\_\_  
 APN(s): \_\_\_\_\_ Cross Street: \_\_\_\_\_

The Applicant of Grading Permit No. GP \_\_\_\_\_ - \_\_\_\_\_ shall comply with the terms and conditions of Chapter 12, Article I of the San Bruno Municipal Code and as set forth herein:

1. All utility lines either active or abandoned shall be located in the field by the Contractor. Active utilities shall be rendered inactive by the utility agency supplying any services to the site. Any utility lines damaged during demolition which are not to be abandoned shall be replaced in kind prior to release of the Grading Permit Bond.
2. The site of the work shall be enclosed by a chain link fence or suitable barrier to restrict access to the site by the Public. Barricades, signs, flagging or traffic cones and lighting shall be provided as required by the City Engineer and in conformance with the latest State of California, Manual of Traffic Controls for Construction and Maintenance Work Zones to warn and protect traffic in the area. The fence shall be in place prior to beginning work on the site.
3. All work within the public right of way including truck access points shall first establish construction traffic control in accordance with the California State Department of Transportation Manual of Traffic Controls for Construction and Work Zones. Contractor shall provide a gate marshal to inspect and ensure that all trucks leaving the site are free from trackable mud, and dirt is legally loaded and covered.
4. The contractor shall dispose of all debris and unsalvageable materials including all concrete, steel or similar building debris outside the project site at a legal and safe disposal site.
5. The Contractor, through the issuance of GP \_\_\_\_\_ - \_\_\_\_\_, agrees to comply with the regulations of Articles 12.04 - 12.16 of the San Bruno Municipal Code.
6. The Grading shall be performed in accordance with the recommendations contained in all project Geotechnical Investigations and Soils Reports prepared by \_\_\_\_\_.
7. The Grading shall be performed in accordance with the approved Grading Plans.
8. Inspection of Grading shall be performed by the Owner's Soils/Geotechnical Engineer in accordance with the recommendations as contained in all project Geotechnical Investigations and Soils Reports. The Owner/Applicant, shall be responsible for assuming all costs related to Grading Inspection and Testing Services.
9. The Soils/Geotechnical Engineer shall ensure that all grading operations are performed in accordance with his recommendations, the City Municipal Code and Chapter 33 of the Uniform Building Code. The Soils/Geotechnical engineer shall prepare a Final Grading Report which shall be submitted to the City. The Final Grading Report shall summarize the grading operations, include prepared statements on shrinkage and settlement of the fills as constructed, safe solid bearing capacity, slope stability and test results with analysis. All field test results for any materials test performed on soils, pavements or pavement bases shall be included in the Final Grading Report.
10. The Owner/Applicant/Contractor/Soils Engineer through the issuance of GP \_\_\_\_\_ - \_\_\_\_\_ agree to hold harmless the City, its elected and appointive boards, officers, agents and employees from any liability claims for damages resulting from personal injury or property damage whether said action(s) results from the Contractor's operations or that of any of his subcontractors.
11. Dust and Noise Control shall be provided and as required by the City Engineer.
12. Construction activity shall comply with the project requirements in the Mitigation Monitoring and Reporting Program, some of which may be reiterated below.
13. The contractor shall ensure that all diesel-powered equipment larger than 100 horsepower meets USEPA emissions standards for Tier 4 engines or equivalent.

14. The applicant shall implement, at a minimum, the following dust control measures during all construction phases:
  - a. Water all active construction area at least twice daily.
  - b. Water or cover stockpiles of debris, soil, sand, or other materials that can be blown by the wind.
  - c. Cover all trucks hauling soil, sand and other loose materials, or require all trucks to maintain at least two feet of freeboard.
  - d. Pave, apply water three times daily, or apply (non-toxic) soil stabilizers on all unpaved access roads, parking areas, and staging areas at construction sites.
  - e. Sweep daily all paved access roads, parking areas, and staging areas at construction sites.
  - f. Sweep streets daily if visible soil material is carried onto adjacent public streets.
  - g. Hydroseed or apply (non-toxic) soil stabilizers to inactive construction areas (previously graded areas inactive for ten days or more).
  - h. Enclose, cover, water twice daily, or apply non-toxic soil binders to exposed stockpiles (dirt, sand, etc.).
  - i. Limit traffic speeds on unpaved roads to 5 miles per hour.
  - j. Install sandbags or other erosion control measures to prevent silt runoff to public roadways.
  - k. Replant vegetation in disturbed areas as quickly as possible.
  - l. Consult with the BAAQMD to ensure that construction work is conducted in accordance with BAAQMD rules and regulations.
15. Pursuant to State Health and Safety Code §7050.5 (c) State Public Resources Code §5097.98, if human bone or bone of unknown origin is found during construction, all work shall stop in the vicinity of the find and the San Mateo County Coroner shall be contacted immediately. If the remains are determined to be Native American, the coroner shall notify the Native American Heritage Commission who shall notify the person believed to be the most likely descendant. The most likely descendant shall work with the contractor to develop a program for re-interment of the human remains and any associated artifacts. Additional work is not to take place in the immediate vicinity of the find, which shall be identified by the qualified archaeologist, until the identified appropriate actions have been implemented. All fees associated with the services of the qualified archaeologist shall be paid by the project applicant.
16. During construction, the project contractor shall ensure the following:
  - a. Equipment and trucks used for project construction shall utilize the best available noise control techniques (e.g., improved mufflers, equipment redesign, use of intake silencers, ducts, engine enclosures, and acoustically attenuating shield or shrouds, wherever feasible).
  - b. Impact tools (e.g., jack hammer, pavement breakers and rock drills), if any, used for project construction shall be hydraulically or electrically powered wherever possible to avoid noise associated with compressed-air exhaust from pneumatically powered tools. However, where use of pneumatic tools is unavoidable, an exhaust muffler on the compressed-air exhaust shall be used; the muffler could lower noise levels from the exhaust by up to about 10 dBA. External jackets on the tools themselves shall be used where feasible, which could achieve a reduction of 5 dBA. Quieter procedures shall be used, such as drills rather than impact equipment, whenever feasible.
  - c. Stationary noise sources shall be located as far from sensitive receptors as possible, and shall be muffled and enclosed within temporary sheds and insulation barriers, or other measures shall be incorporated to the extent feasible.
17. The Contractor shall maintain the approved SWPPP on site during construction. The contractor shall ensure that all the BMP's, dust control and other requirements are satisfied per SWPPP requirements. All work shall meet RWQCB requirements.

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18. Contractor shall provide the following documents/information to the City prior to the start of construction:
  - a. Names of project managers for the overall project and the grading operations including their 24-hour emergency telephone numbers.
  - b. Construction superintendent's name and telephone number.
  - c. A construction schedule estimating the starting and completion dates of the grading work.
19. Should the contractor sever or break a service line, such as a sanitary sewer lateral, water service or storm drain line, the contractor shall cease all work on the project immediately and cause repairs to be made in an expeditious manner. When the repair is completed to the satisfaction of the City, the contractor will then be authorized to resume his work.
20. Finished banks, slopes and stockpiles shall be protected from erosion by approved methods.
21. The Contractor shall maintain the streets, sidewalks and all other public rights-of-way in a clean, safe and usable condition. All spills of soil, rock or construction debris shall be removed from the public right of way throughout construction and upon completion of the project. All adjacent property, private or public, shall be maintained in a clean, safe and usable condition.
22. All grading shall be performed in such a manner as to comply with the standards established by the Bay Area Air Quality Management District for airborne particulates.
23. Grading will not be allowed between October 15th and April 15th of any year without erosion control plans and measures approved by the City Engineer.
24. Inspection requirements:
  - a. 24 hour notice prior to all inspections
  - b. Initial inspection – Areas cleared of vegetation and prior to any fill/excavations being performed.
  - c. Rough inspection – Approximate rough grade elevations established.
  - d. Final inspection – Inspection of finish grade elevations.

Related to Grading Permit No.: GP \_\_\_\_\_ - \_\_\_\_\_

**Applicant:**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

**Applicant's Signature:** (if different from Property Owner)

\_\_\_\_\_ Date: \_\_\_/\_\_\_/\_\_\_

**Property Owner:**

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

**Property Owner Signature:**

\_\_\_\_\_ Date: \_\_\_/\_\_\_/\_\_\_